

Patent  
Attorney Docket No. 80,124

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11/20/03  
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**GROUP 3000**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Brown et al.**

Art Unit: 3637

Serial No. **09/788,407**

Examiner: **Phi T. A.**

Filed: **February 21, 2001**

Confirmation No.: 5879

For: **ELONGATED TRUSS BOOM STRUCTURES FOR SPACE APPLICATIONS**

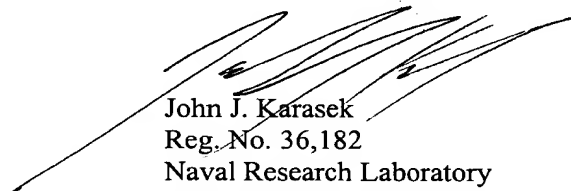
**SUBMISSION OF FORMAL DRAWINGS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

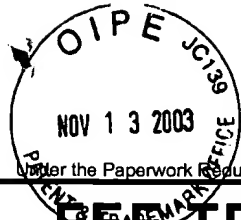
Kindly find enclosed 18 sheets of formal drawings for review. Should changes be required, the undersigned respectfully requests that one of the below listed attorneys be contacted at the number listed below so that any necessary corrections can be made.

Respectfully submitted,



John J. Karasek  
Reg. No. 36,182  
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Date: November 12, 2003  
Prepared by: Sally A. Ferrett  
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# FEE TRANSMITTAL for FY 2004

Effective 0110112003. Patent fees are *subject* to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 880

## Complete if Known

Application Number 09/788,407

Filing Date February 21, 2001

First Named Inventor Brown

Examiner Name Phi, A.D.

Art Unit 3637

Attorney Docket No. N.C. 80,124

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 50-0281  
Deposit Account Name NAVAL RESEARCH LABORATORY

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 375	Utility filing fee	
1002 340	2002 165	Design filing fee	
1003 530	2003 260	Plant filing fee	
1004 770	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims 12  
Independent Claims 2  
Multiple Dependent Claims 10

Extra Claims below Fee from Fee Paid  
-20- = 0 x =  
-3- = 0 x =

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 42	Independent claims in excess of 3
1203 290	2203 140	Multiple dependent claim, if not paid
1204 86	2204 42	Reissue independent claims over original patent
1205 18	2205 9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0

\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1051 130	2051 65	Surcharge - late filing fee or oath
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet
1053 130	1053 130	Non-English specification
1812 2,520	1812 2,520	For filing a request for ex parte reexamination
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action
1251 110	2251 55	Extension for reply within first month
1252 420	2252 205	Extension for reply within second month
1253 950	2253 465	Extension for reply within third month
1254 1480	2254 725	Extension for reply within fourth month
1255 2010	2255 985	Extension for reply within fifth month
1401 330	2401 160	Notice of Appeal
1402 330	2402 160	Filing a brief in support of an appeal
1403 290	2403 140	Request for oral hearing
1451 1,510	1451 1,510	Petition to institute a public use proceeding
1452 110	2452 55	Petition to revive - unavoidable
1453 1,330	2453 650	Petition to revive - unintentional
1501 1,330	2501 650	Utility issue fee (or reissue)
1502 480	2502 235	Design issue fee
1503 640	2503 315	Plant issue fee
1460 130	1460 130	Petitions to the Commissioner
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)
1806 180	1806 180	Submission of information Disclosure Stmt
8021 40	8021 40	Recording each patent assignment per property (times number of properties)
1809 770	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))
1810 770	2810 375	For each additional invention to be examined (37 CFR 1.129(b))
1801 770	2801 375	Request for Continued Examination (RCE)
1802 900	1802 900	Request for expedited examination of a design application

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 880.00

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## SUBMITTED BY

Name (Print/Type) John J. Karasek

Registration No. 36,182  
(Attorney/Agent)

(Complete if applicable)

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Signature

Date

11/12/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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